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Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

下での氏名の発明者として、私は以下の通り宣言します。	As a below narrad inventor, I hereby decla: 'hat:
私の住所、私杏筍、国籍は下記の私の氏名の後に記載され た通りです。	My residence, post office address and citizenship are as stated next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出顧している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
	COFFFICIENT UPDATE METHOD AND RECEIVE METHOD OF
	TIME DOMAIN EQUALIZER OF DMT SYSTEM, DMT SYSTEM AND DMT MODEM
F.記免明の明細書 (下記の欄でx向がついていない場合は、本書に添付) は、	the specification of which is attached hereto unless the following box is checked:
□ _月_月に提出され、米国出顧番号または特許協定条約 国際出顧番号をとし、 (該当する場合) に訂正されました。	was filed on as United States Application Number or PCT International Application Number and was amended on (if applicable).
私は、特許請求範囲を含む上記訂正後の明細書を検討し、 内容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Page 1 of.

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Prior Foreign Application(s)

 外国での先行出版 2000-131591
 Japan

 (Number) (番号)
 (Country) (国名)

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私よ、第35編米園法典119条(e)項に基いて下記の米 国特許出顧規定に記載された権利をここに主張いたします。

(Application No.) (Filing Date) (出類音号) (出類日)

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(Application No.) (Filing Date) (出類音号) (出顧日)

(Application No.) (Filing Date) (出頗各分) (出頗日)

私は、私自身の知識に基ずいて本宣言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じるところに基づく表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基ずき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出顔した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく宣誓を致します。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed 優先権主張なし

28/04/2000 (Day/Month/Year Filed) (出版年月日)

(Day/Month/Year Filed) (出駁年月日)

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

(Application No.) (Filing Date) (出顧音) (出顧日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

(Status: Patented, Pending, Abandoned) (現況: 特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned) (現況: 特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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委任状: 私は下記の発明者として、本出顧に関する一切の 手続きを米特許商標局に対して遂行する弁理士または代理人 として、下記の者を指名いたします。(弁護上、または代理 人の氏名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number) .

耆類送付先

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住所		Residence		
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(第三以降の共同発明者についても同様に記載し、署名をす ること)

(Supply similar information and signature for third and subsequent joint inventors.)

In re the Application of: Hiroyazu MURATA

Filed

: Concurrently herewith

For

: COEFFICIENT UPDATE METHOD AND RECEIVE METHOD OF TIME DOMAIN **EQUALIZER OF DMT SYSTEM, DMT SYSTEM**

AND DMT MODEM

Serial No.

: Concurrently herewith

December 20, 2000

Assistant Commissioner of Patents Washington, D.C. 20231

SUB-POWER OF ATTORNEY

S I R:

I, Samson Helfgott, Reg. No. 23,072 attorney of record herein, do hereby grant a sub-power of attorney to Linda S. Chan, Reg. No. 42,400, Harris A. Wolin, Reg. No. 39,432, Brian S. Myers, Reg. No. 46,947 and Michael Markowitz, Reg. No. 30,659 to act and sign in my behalf in the above-referenced application.

Respectfully submitted,

Samson Helfgot/t

Req.No 23 /072

HELFGOTT & KARAS, P.C. 60th FLOOR EMPIRE STATE BUILDING NEW YORK, NY 10118 DOCKET NO.:FUJH18.100 LHH: power

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By: Lydia Gonzalez

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